

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((("2338635") or ("6502273")).PN.	USPAT	OR	OFF	2006/07/31 12:08
L2	0	1 and metal	USPAT	OR	OFF	2006/07/31 12:09
L3	0	1 and steel	USPAT	OR	OFF	2006/07/31 12:09
L4	11	("4482391"   "4566911"   "4969226"   "5311634"   "5806126"   "5875507"   "5933904"   "5966765"   "6041465"   "6080092").PN. OR ("6502273").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 13:52
L5	7089	embossing adj (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:25
L6	408	(492/36).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 13:54
L7	224	"492"/\$.ccls. and emboss\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 13:54
L8	32	("1386411"   "1931840"   "2053604"   "2087462"   "2160613"   "2229133"   "2355949"   "2996983"   "3088399"   "3403621"   "4021894").PN. OR ("4159677").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 13:57
L9	68	("3323983").URPN.	USPAT	OR	OFF	2006/07/31 13:59

## EAST Search History

L10	66	("1600692"   "1882480"   "1921456"   "2089949"   "2611312"   "2856323"   "2890540"   "3130412"   "3170974"   "3323983"   "3404254"   "3646652"   "3693544"   "3708383"   "3731620"   "3752227"   "3841963"   "3859701"   "3867225"   "3893795"   "4087672"   "4105491"   "4110152"   "4144813"   "4280978"   "4320162"   "4322600"   "4336439"   "4347785"   "4427872"   "4460348"   "4469735"   "4469930"   "4483728"   "4503769"   "4543142"   "4583272"   "4664058"   "4685393"   "4794680"   "4903597"   "4959275"   "4978583"   "5093180"   "5197013"   "5215617"   "5239159"   "5266257"   "5269983"   "5338645"   "5356364"   "5356506"   "5436057").PN. OR ("6832547").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:01
L11	33	("3684603"   "3708366"   "3867225"   "3953638"   "4181548"   "4483728").PN. OR ("4543142").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:02
L12	19	("3130412"   "4211743"   "4529480"   "4543142"   "4671983"   "4759967"   "4921034"   "5356364"   "5366785"   "5383778"   "5436057"   "5458950"   "5490902"   "5562805"   "5597639"   "6080276").PN. OR ("6302998").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:04
L13	70	("3519528"   "3673060"   "3708366"   "D217071"   "D262747").PN. OR ("4759967").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:10
L14	2	((("4759967") or ("6302998"))).PN.	USPAT	OR	OFF	2006/07/31 14:10
L15	19	("3130412"   "4211743"   "4529480"   "4543142"   "4671983"   "4759967"   "4921034"   "5356364"   "5366785"   "5383778"   "5436057"   "5458950"   "5490902"   "5562805"   "5597639"   "6080276").PN. OR ("6302998").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:15.
L16	1	("6502273").PN.	USPAT	OR	OFF	2006/07/31 14:15
L17	2	((("5382464") or ("5736223"))).PN.	USPAT	OR	OFF	2006/07/31 14:28
L18	1	("6302998").PN.	USPAT	OR	OFF	2006/07/31 14:28
L19	10	((("5840404") or ("6173496") or ("6331228") or ("4320162") or ("0530347") or ("5529563") or ("5573803") or ("5573830") or ("5597639") or ("5620776"))).PN.	USPAT	OR	OFF	2006/07/31 14:28

## EAST Search History

L20	70	("1600692"   "1882480"   "1921456"   "2089949"   "2611312"   "2856323"   "2890540"   "3130412"   "3170974"   "3323983"   "3404254"   "3646652"   "3693544"   "3708383"   "3731620"   "3841963"   "3859701"   "3867225"   "3893795"   "4087672"   "4105491"   "4110152"   "4144813"   "4280978"   "4320162"   "4322600"   "4336439"   "4347785"   "4427872"   "4460348"   "4469735"   "4469930"   "4483728"   "4503769"   "4543142"   "4583272"   "4664058"   "4794680"   "4959275"   "4978583"   "5093180"   "5197013"   "5215617"   "5239159"   "5266257"   "5269983"   "5338645"   "5351399"   "5356364"   "5356506"   "5436057"). PN. OR ("6173496").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:43
L21	1	("4759967").PN.	USPAT	OR	OFF	2006/07/31 14:46
L22	1	("6302998").PN.	USPAT	OR	OFF	2006/07/31 14:53
L23	1	("6502273").PN.	USPAT	OR	OFF	2006/07/31 14:53
L24	11	("4326002"   "5382464").PN. OR ("5840404").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:55
L25	120	("0361844"   "0496964"   "0497421"   "2121013"   "2954838"   "3240656"   "4307141"   "4320162"   "4339099"   "4483728"   "4659608"   "4671983"   "4759967"   "4803032"   "4927588"   "5158819"   "5436057"   "D040254"   "D063343"   "D064690"   "D077398"   "D117018"   "D154696"   "D167528"   "D179699"   "D184493"   "D184878"   "D213661"   "D231019"   "D231021"   "D239137"   "D288150"   "D298588"   "D319349").PN. OR ("5620776"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 14:56
L26	107	("0496964"   "0497421"   "2121013"   "2954838"   "3240656"   "4307141"   "4320162"   "4339088"   "4483728"   "4659608"   "4759967"   "4803032"   "4927588"   "5158819"   "5300347"   "D040254"   "D063343"   "D064690"   "D077398"   "D117018"   "D154696"   "D167528"   "D179699"   "D184493"   "D184878"   "D213661"   "D231021"   "D239137"   "D288150"   "D298588"   "D319349").PN. OR ("5597639"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 15:01
L27	1	("5840404").PN.	USPAT	OR	OFF	2006/07/31 15:05

## EAST Search History

L28	234	"162"/\$.cccls. and emboss\$3 adj (roll or roller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 15:05
L29	57	("3817827"   "4671983"   "4759967"). PN. OR ("4921034").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 15:15
L30	1	("4921034").PN.	USPAT	OR	OFF	2006/07/31 15:39
L31	1	("2338635").PN.	USPAT	OR	OFF	2006/07/31 15:40
L32	1	("5597639").PN.	USPAT	OR	OFF	2006/07/31 15:46
L33	1	("6302998").PN.	USPAT	OR	OFF	2006/07/31 15:48
L34	537	(162/109).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 15:49
L35	1788	embossing adj roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 15:49
L36	392	35 and angle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/31 15:57
L37	0	("20040026239").PN.	USPAT	OR	OFF	2006/07/31 15:57
L38	1	("20040026239").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/31 15:59
L39	2	((("5824435") or ("6455201"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/07/31 15:59
L40	13	("4317351"   "4865933"   "5093970"   "5223354"   "5597665"   "5604058"   "5611128"   "5770334"   "5775002"   "5981107"   "6037081").PN. OR ("6455201").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 15:59
L41	4	("5824435"   "5902692"   "6455201"   "6555246").PN. OR ("6994902").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/31 16:02
L42	1	("6302998").PN.	USPAT	OR	OFF	2006/07/31 16:03
L43	1	("20040026239").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/31 16:03